

L Number	Hits	Search Text	DB	Time stamp
-	10747	plus.ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/25 14:58
-	35732	intellectual adj propert\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/25 15:49
-	2	plus.ti. and (intellectual adj propert\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/25 15:19
-	0	((search\$3 same result\$3 same table same report\$3 ) and (homonyms and synonyms) and sort\$3 and (remov\$4 adj medi\$2) and (limit\$6 same claim\$3) and (patent\$3 adj application\$1) and ((trademark\$1 adj registration\$1) same application\$1) and field\$1 and (technical adj description) and (frequency adj count\$3) and (pars\$4 and \$2group\$4) and ((draft\$1 adj (registra\$6 or infringement or (office adj action) or patent\$7 or invalid\$3 or (written adj opinion)))) same analy\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/25 15:50
-	313	((search\$3 same result\$3 same table same report\$3 )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/25 15:37
-	21	intellectual adj propert\$3 and ((search\$3 same result\$3 same table same report\$3 ))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/25 15:36
-	108	((search\$3 same result\$3 same table same report\$3 )) and @pd<=20001006	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/25 15:37
-	5	((draft\$1 adj (registra\$6 or infringement or (office adj action) or patent\$7 or invalid\$3 or (written adj opinion)))) same analy\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/25 15:38
-	0	(limit\$6 same claim\$3) and (patent\$3 adj application\$1) and ((trademark\$1 adj registration\$1) same application\$1) and field\$1 and (technical adj description) and (frequency adj count\$3) and (pars\$4 and \$2group\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/25 15:48
-	1	(limit\$6 same claim\$3) and (patent\$3 adj application\$1) and ((trademark\$1 adj registration\$1) same application\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/25 15:49
-	19902	((limit\$6 same claim\$3) and (patent\$3 adj application\$1)) or ((trademark\$1 adj registration\$1) same application\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/25 15:49

-	536	intellectual adj propriety\$3 and (((limit\$6 same claim\$3) and (patent\$3 adj application\$1)) or ((trademark\$1 adj registration\$1) same application\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/25 15:49
-	2	(intellectual adj propriety\$3 and (((limit\$6 same claim\$3) and (patent\$3 adj application\$1)) or ((trademark\$1 adj registration\$1) same application\$1))) and (homonyms and synonyms)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/25 17:28
-	50	("6292830" "6287765" "4485926" "4627383" "4792087" "5528549" "5606691" "5671411" "5689617" "5740362" "5893088" "6436703" "4986520" "5392428" "5608900" "5745745" "5771385" "6009455" "4258014" "4275293" "4293822" "4359169" "4360832" "4367489" "4371109" "4375846" "4376508" "4376507" "4381342" "4385698" "4385721" "4390154" "4391723" "4393989" "4401229" "4402406" "4402404" "4407442" "4413769" "4416843" "4416411" "4416371" "4417684" "4420517" "4421267" "4427125" "4428500" "4428499" "4429825" "4431506").pn.	USPAT	2004/02/26 19:58

-	15	(6389434, 6339767, 6018749, 6014663, 5991780, 5991751, 5950214, 5848409, 5845301, 5809318, 5806079, 5799325, 5754840, 5918214, "5878219").pn.	USPAT	2004/02/26 19:59
-	0	(("6292830" "6287765" "4485926" "4627383" "4792087" "5528549" "5606691" "5671411" "5689617" "5740362" "5893088" "6436703" "4986520" "5392428" "5608900" "5745745" "5771385" "6009455" "4258014" "4275293" "4293822" "4359169" "4360832" "4367489" "4371109" "4375846" "4376508" "4376507" "4381342" "4385698" "4385721" "4390154" "4391723" "4393989" "4401229" "4402406" "4402404" "4407442" "4413769" "4416843" "4416411" "4416371" "4417684" "4420517" "4421267" "4427125" "4428500" "4428499" "4429825" "4431506").pn. ) and ((6389434, 6339767, 6018749, 6014663, 5991780, 5991751, 5950214, 5848409, 5845301, 5809318, 5806079, 5799325, 5754840, 5918214, "5878219").pn. )	USPAT	2004/02/25 16:18

-	0	(intellectual adj propriety\$3 and (((limit\$6 same claim\$3) and (patent\$3 adj application\$1)) or ((trademark\$1 adj registration\$1) same application\$1))) and (("6292830" "6287765" "4485926" "4627383" "4792087" "5528549" "5606691" "5671411" "5689617" "5740362" "5893088" "6436703" "4986520" "5392428" "5608900" "5745745" "5771385" "6009455" "4258014" "4275293" "4293822" "4359169" "4360832" "4367489" "4371109" "4375846" "4376508" "4376507" "4381342" "4385698" "4385721" "4390154" "4391723" "4393989" "4401229" "4402406" "4402404" "4407442" "4413769" "4416843" "4416411" "4416371" "4417684" "4420517" "4421267" "4427125" "4428500" "4428499" "4429825" "4431506").pn. )	USPAT	2004/02/25 16:21
-	0	(intellectual adj propriety\$3 and (((limit\$6 same claim\$3) and (patent\$3 adj application\$1)) or ((trademark\$1 adj registration\$1) same application\$1))) and ((6389434, 6339767, 6018749, 6014663, 5991780, 5991751, 5950214, 5848409, 5845301, 5809318, 5806079, 5799325, 5754840, 5918214, "5878219").pn. )	USPAT	2004/02/25 16:19
-	95	706/48.ccls.	USPAT	2004/02/26 19:59
-	2386	707/3.ccls.	USPAT	2004/02/26 19:59
-	966	709/201.ccls.	USPAT	2004/02/26 19:59

-	0	(intellectual adj propriety\$3 and (((limit\$6 same claim\$3) and (patent\$3 adj application\$1)) or ((trademark\$1 adj registration\$1) same application\$1))) and 706/48.ccls.	USPAT	2004/02/26 20:00
-	1	(intellectual adj propriety\$3 and (((limit\$6 same claim\$3) and (patent\$3 adj application\$1)) or ((trademark\$1 adj registration\$1) same application\$1))) and 707/3.ccls.	USPAT	2004/02/25 16:22
-	0	(intellectual adj propriety\$3 and (((limit\$6 same claim\$3) and (patent\$3 adj application\$1)) or ((trademark\$1 adj registration\$1) same application\$1))) and 709/201.ccls.	USPAT	2004/02/25 16:22
-	0	(("6292830" "6287765" "4485926" "4627383" "4792087" "5528549" "5606691" "5671411" "5689617" "5740362" "5893088" "6436703" "4986520" "5392428" "5608900" "5745745" "5771385" "6009455" "4258014" "4275293" "4293822" "4359169" "4360832" "4367489" "4371109" "4375846" "4376508" "4376507" "4381342" "4385698" "4385721" "4390154" "4391723" "4393989" "4401229" "4402406" "4402404" "4407442" "4413769" "4416843" "4416411" "4416371" "4417684" "4420517" "4421267" "4427125" "4428500" "4428499" "4429825" "4431506").pn. ) and 706/48.ccls.	USPAT	2004/02/25 16:26

-	0	((6389434, 6339767, 6018749, 6014663, 5991780, 5991751, 5950214, 5848409, 5845301, 5809318, 5806079, 5799325, 5754840, 5918214, "5878219").pn. ) and 706/48.ccls.	USPAT	2004/02/25 16:25
-	2	((6389434, 6339767, 6018749, 6014663, 5991780, 5991751, 5950214, 5848409, 5845301, 5809318, 5806079, 5799325, 5754840, 5918214, "5878219").pn. ) and 707/3.ccls.	USPAT	2004/02/25 16:26
-	0	((6389434, 6339767, 6018749, 6014663, 5991780, 5991751, 5950214, 5848409, 5845301, 5809318, 5806079, 5799325, 5754840, 5918214, "5878219").pn. ) and 709/201.ccls.	USPAT	2004/02/25 16:26
-	2	("6292830" "6287765" "4485926" "4627383" "4792087" "5528549" "5606691" "5671411" "5689617" "5740362" "5893088" "6436703" "4986520" "5392428" "5608900" "5745745" "5771385" "6009455" "4258014" "4275293" "4293822" "4359169" "4360832" "4367489" "4371109" "4375846" "4376508" "4376507" "4381342" "4385698" "4385721" "4390154" "4391723" "4393989" "4401229" "4402406" "4402404" "4407442" "4413769" "4416843" "4416411" "4416371" "4417684" "4420517" "4421267" "4427125" "4428500" "4428499" "4429825" "4431506").pn. ) and 707/3.ccls.	USPAT	2004/02/25 16:26

-	2	(("6292830" "6287765" "4485926" "4627383" "4792087" "5528549" "5606691" "5671411" "5689617" "5740362" "5893088" "6436703" "4986520" "5392428" "5608900" "5745745" "5771385" "6009455" "4258014" "4275293" "4293822" "4359169" "4360832" "4367489" "4371109" "4375846" "4376508" "4376507" "4381342" "4385698" "4385721" "4390154" "4391723" "4393989" "4401229" "4402406" "4402404" "4407442" "4413769" "4416843" "4416411" "4416371" "4417684" "4420517" "4421267" "4427125" "4428500" "4428499" "4429825" "4431506").pn. ) and 709/201.ccls. (homonyms and synonyms)	USPAT	2004/02/25 16:26
-	85		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/25 17:39
-	0	((homonyms and synonyms) ) and (((search\$3 same result\$3 same table same report\$3 )) and @pd<=20001006)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/25 17:40

-	2	((homonyms and synonyms) ) and (((limit\$6 same claim\$3) and (patent\$3 adj application\$1)) or ((trademark\$1 adj registration\$1) same application\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/25 17:40
-	0	((homonyms and synonyms) ) and (("6292830" "6287765" "4485926" "4627383" "4792087" "5528549" "5606691" "5671411" "5689617" "5740362" "5893088" "6436703" "4986520" "5392428" "5608900" "5745745" "5771385" "6009455" "4258014" "4275293" "4293822" "4359169" "4360832" "4367489" "4371109" "4375846" "4376508" "4376507" "4381342" "4385698" "4385721" "4390154" "4391723" "4393989" "4401229" "4402406" "4402404" "4407442" "4413769" "4416843" "4416411" "4416371" "4417684" "4420517" "4421267" "4427125" "4428500" "4428499" "4429825" "4431506").pn. )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/25 17:40
-	0	((homonyms and synonyms) ) and ((6389434, 6339767, 6018749, 6014663, 5991780, 5991751, 5950214, 5848409, 5845301, 5809318, 5806079, 5799325, 5754840, 5918214, "5878219").pn. )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/25 17:40



-	0	((homonyms and synonyms) ) and 706/48.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/25 17:40
-	5	((homonyms and synonyms) ) and 707/3.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/25 17:40
-	0	((homonyms and synonyms) ) and 709/201.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/26 20:01
-	1433	707/4.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/26 19:58

-	2	( "6292830" "6287765" "4485926" "4627383" "4792087" "5528549" "5606691" "5671411" "5689617" "5740362" "5893088" "6436703" "4986520" "5392428" "5608900" "5745745" "5771385" "6009455" "4258014" "4275293" "4293822" "4359169" "4360832" "4367489" "4371109" "4375846" "4376508" "4376507" "4381342" "4385698" "4385721" "4390154" "4391723" "4393989" "4401229" "4402406" "4402404" "4407442" "4413769" "4416843" "4416411" "4416371" "4417684" "4420517" "4421267" "4427125" "4428500" "4428499" "4429825" "4431506").pn. and 707/4.ccls.	USPAT	2004/02/26 19:58
-	1	(6389434, 6339767, 6018749, 6014663, 5991780, 5991751, 5950214, 5848409, 5845301, 5809318, 5806079, 5799325, 5754840, 5918214, "5878219").pn. and 707/4.ccls.	USPAT	2004/02/26 19:59
-	2	706/48.ccls. and 707/4.ccls.	USPAT	2004/02/26 19:59
-	617	707/3.ccls. and 707/4.ccls.	USPAT	2004/02/26 19:59
-	30	709/201.ccls. and 707/4.ccls.	USPAT	2004/02/26 19:59
-	0	(intellectual adj propriety\$3 and (((limit\$6 same claim\$3) and (patent\$3 adj application\$1)) or ((trademark\$1 adj registration\$1) same application\$1))) and 707/4.ccls.	USPAT	2004/02/26 20:00

-	5	((homonyms and synonyms) ) and 707/4.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/26 20:01
-	2	(6694234, "6499911").pn.	USPAT	2004/02/27 16:35



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**homonym**



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- 1** Term relevance feedback and query expansion: relation to design 100%

Amanda Spink  
**Proceedings of the 17th annual international ACM SIGIR conference on Research and development in information retrieval** August 1994
- 2** Searchers and searchers: differences between the most and least consistent searches 100%

Mirja Iivonen  
**Proceedings of the 18th annual international ACM SIGIR conference on Research and development in information retrieval** July 1995
- 3** A digital libraries for education: Middle school children's use of the ARTEMIS digital library 100%

June Abbas , Cathleen Norris , Elliott Soloway  
**Proceedings of the second ACM/IEEE-CS joint conference on Digital libraries** July 2002  
 A case study of middle school student's interaction within a digital library, the differential use of interface features by students, and the issues of representation and retrieval obstacles are examined. A mechanism for evaluating user's search terms and questions is explained. Findings of a current case study indicate that student's interaction with the system varied between individual classes and between different achievement levels. Terms used by the system to represent the resources do not ...
- 4** Search improvement via automatic query reformulation 100%

Susan Gauch , John B. Smith

**ACM Transactions on Information Systems (TOIS) July 1991**  
Volume 9 Issue 3

- 5** The data-document distinction in information retrieval 99%



David C. Blair

**Communications of the ACM** April 1984

Volume 27 Issue 4

- 6** Find what I mean: exploring new kinds of search results 99%



John Russell

**Proceedings of the 20th annual international conference on Computer documentation** October 2002

This paper discusses various scenarios encountered by visitors using search for a large documentation library. It identifies potential problems arising from the users' level of understanding of the documentation and the search system. It proposes solutions to these problems, some of which are common to other search systems, and others that may be specific to this type of documentation and audience. The paper then considers ways in which the documentation can be organized and written to make choice ...

- 7** Concept based query expansion 98%



Yonggang Qiu , Hans-Peter Frei

**Proceedings of the 16th annual international ACM SIGIR conference on Research and development in information retrieval** July 1993

Query expansion methods have been studied for a long time - with debatable success in many instances. In this paper we present a probabilistic query expansion model based on a similarity thesaurus which was constructed automatically. A similarity thesaurus reflects domain knowledge about the particular collection from which it is constructed. We address the two important issues with query expansion: the selection and the weighting of additional search terms. In contrast to earlier methods, ...

- 8** Online query refinement on information retrieval systems: a process model of searcher/system interactions 97%



H. Chen , V. Dhar

**Proceedings of the 13th annual international ACM SIGIR conference on Research and development in information retrieval** December 1989








This article reports findings of empirical research that investigated information searchers' online query refinement process. Prior studies have recognized the information specialists' role in helping searchers articulate and refine queries. Using a semantic network and a Problem Behavior Graph to represent the online search process, our study revealed that searchers also refined their own queries in an online task environment. The information retrieval system played a passive role in assisting ...

- 9** Elicitations during information retrieval: implications for IR system design 97%



Amanda Spink , Abby Goodrum , David Robins , Mei Mei Wu


**Proceedings of the 19th annual international ACM SIGIR conference on Research and development in information retrieval** August 1996

- 10** Information retrieval algorithms: a survey 97%  
 Prabhakar Raghavan  
**Proceedings of the eighth annual ACM-SIAM symposium on Discrete algorithms**  
January 1997
- 11** Automatic speech recognition for generalised time based media 97%  
 retrieval and indexing  
John Robertson , Wai Yat Wong , Charles Chung , Dong Ki Kim  
**Proceedings of the sixth ACM international conference on Multimedia** September 1998
- 12** From research to application: the cite natural language information 97%  
 retrieval system  
Tamas E. Doszkocs  
**Proceedings of the 5th annual ACM conference on Research and development in information retrieval** May 1982  
Large operational information retrieval systems typically employ inverted file structures and Boolean logic operators for efficient text retrieval. These systems require considerable user training for effective use. As a consequence, searching is commonly performed by professional intermediaries on behalf of end users. By contrast, many small scale experimental retrieval systems incorporate desirable user interface features, such as natural (English) language querying, ranked output and relevance ...
- 13** Methods for the administration of textual data in database systems 96%  
 H.-J. Schek  
**Proceedings of the 3rd annual ACM conference on Research and development in information retrieval** June 1980
- 14** The use of phrases from query texts in information retrieval (poster 96%  
 session)  
Masumi Narita , Yasushi Ogawa  
**Proceedings of the 23rd annual international ACM SIGIR conference on Research and development in information retrieval** July 2000
- 15** Using the semantic web: Semantic search 96%  
 R. Guha , Rob McCool , Eric Miller  
**Proceedings of the twelfth international conference on World Wide Web** May 2003  
Activities such as Web Services and the Semantic Web are working to create a web of distributed machine understandable data. In this paper we present an application called 'Semantic Search' which is built on these supporting technologies and is designed to improve traditional web searching. We provide an overview of TAP, the application framework upon which the Semantic Search is built. We describe two implemented Semantic Search systems which, based on the denotation of the search query, augmen ...
- 16** Formative design evaluation of superbook 95%  
 Dennis E. Egan , Joel R. Remde , Louis M. Gomez , Thomas K. Landauer , Jennifer Eberhardt , Carol C. Lochbaum  
**ACM Transactions on Information Systems (TOIS)** January 1989


## Volume 7 Issue 1

SuperBook is a hypertext browsing system designed to improve the usability of conventional documents. Successive versions of SuperBook were evaluated in a series of behavioral studies. Students searched for information in a statistics text. presented either in conventional printed form or in SuperBook form. The best version of SuperBook enabled students to answer search questions more quickly and accurately than they could with the conventional text. Students wrote higher quality "ope ...


### 17 Interactive term suggestion for users of digital libraries: using subject 95%

 thesauri and co-occurrence lists for information retrieval  
Bruce R. Schatz , Eric H. Johnson , Pauline A. Cochrane , Hsinchun Chen  
**Proceedings of the first ACM international conference on Digital libraries** April 1996


### 18 Probabilistic models of indexing and searching 95%

 S. E. Robertson , C. J. van Rijsbergen , M. F. Porter  
**Proceedings of the 3rd annual ACM conference on Research and development in information retrieval** June 1980

### 19 The consumer side of search: Bias on the web 95%

 Abbe Mowshowitz , Akira Kawaguchi  
**Communications of the ACM** September 2002  
Volume 45 Issue 9  
When it comes to measuring bias on the Web, there is clearly strength in numbers (of search engines, that is).

### 20 Probabilistic search term weighting—some negative results 95%

 N. Fuhr , P. Muller  
**Proceedings of the 10th annual international ACM SIGIR conference on Research and development in information retrieval** November 1987  
The effect of probabilistic search term weighting on the improvement of retrieval quality has been demonstrated in various experiments described in the literature. In this paper, we investigate the feasibility of this method for boolean retrieval with terms from a prescribed indexing vocabulary. This is a quite different test setting in comparison to other experiments where linear retrieval with free text terms was used. The experimental results show that in our case no improvement over a s ...

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Search Results for: **[homonym<AND>((search term) )]**

Found **5** of **127,944** searched.

## Search within Results



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**Sort by:** Title Publication Publication Date Score Binder

**Results 1 - 5 of 5** short listing

- 1** Intelligent web information access: Conceptual modeling of semantic navigation structures: the MoSeNa-approach 77%

Jörg Becker , Christian Brelage , Karsten Klose , Michael Thygs

**Proceedings of the fifth ACM international workshop on Web information and data management** November 2003

At the present time, several shortcomings prevent the more effective use and more intense application of web information systems. Recent developments that are subsumed by the term Semantic Web aim to solve these problems. The inherent idea behind these approaches is the annotation of data with metadata, in order to enhance automated processing and the use of ontologies to describe data semantically. However, the emergence of the Semantic Web raises new issues (e.g. significantly higher complexit ...
- 2** Machine learning in automated text categorization 77%

Fabrizio Sebastiani

**ACM Computing Surveys (CSUR)** March 2002

Volume 34 Issue 1

The automated categorization (or classification) of texts into predefined categories has witnessed a booming interest in the last 10 years, due to the increased availability of documents in digital form and the ensuing need to organize them. In the research community the dominant approach to this problem is based on machine learning techniques: a general inductive process automatically builds a classifier by learning, from a set of preclassified documents, the characteristics of the categories. ...
- 3** A semiotic analysis of iMarketing tools 77%

Moritz Neumüller

**Proceedings of the eleventh ACM on Hypertext and hypermedia** May 2000
- 4** Constructing information systems based on schema reuse 77%


Wen-Syan Li , Richard D. Holowczak



 **Proceedings of the fifth international conference on Information and knowledge management** November 1996

**5** Lexical ambiguity and information retrieval

77%

 Robert Krovetz , W. Bruce Croft

**ACM Transactions on Information Systems (TOIS)** April 1992

Volume 10 Issue 2

Lexical ambiguity is a pervasive problem in natural language processing. However, little quantitative information is available about the extent of the problem or about the impact that it has on information retrieval systems. We report on an analysis of lexical ambiguity in information retrieval test collections and on experiments to determine the utility of word meanings for separating relevant from nonrelevant documents. The experiments show that there is considerable ambiguity even in a s ...

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**1** Information Retrieval: Predictive caching and prefetching of query results in search engines 87%



results in search engines

Ronny Lempel , Shlomo Moran

**Proceedings of the twelfth international conference on World Wide Web** May 2003

We study the caching of query result pages in Web search engines. Popular search engines receive millions of queries per day, and efficient policies for caching query results may enable them to lower their response time and reduce their hardware requirements. We present PDC (probability driven cache), a novel scheme tailored for caching search results, that is based on a probabilistic model of search engine users. We then use a trace of over seven million queries submitted to the search engine A ...

**2** A digital libraries for education: Middle school children's use of the ARTEMIS digital library 84%



ARTEMIS digital library

June Abbas , Cathleen Norris , Elliott Soloway

**Proceedings of the second ACM/IEEE-CS joint conference on Digital libraries** July 2002






A case study of middle school student's interaction within a digital library, the differential use of interface features by students, and the issues of representation and retrieval obstacles are examined. A mechanism for evaluating user's search terms and questions is explained. Findings of a current case study indicate that student's interaction with the system varied between individual classes and between different achievement levels. Terms used by the system to represent the resources do not ...

**3** A Web Crawler in Perl 82%



Mike Thomas


**Linux Journal** August 1997

- 4** Optimizing result prefetching in web search engines with segmented indices 80%  
 Ronny Lempel , Shlomo Moran  
**ACM Transactions on Internet Technology (TOIT)** February 2004  
Volume 4 Issue 1  
We study the process in which search engines with segmented indices serve queries. In particular, we investigate the number of result pages that search engines should prepare during the query processing phase. Search engine users have been observed to browse through very few pages of results for queries that they submit. This behavior of users suggests that prefetching many results upon processing an initial query is not efficient, since most of the prefetched results will not be requested by the ...
- 5** Information retrieval session 2: non-text retrieval: Speech user interfaces for information retrieval 80%  
 Juan E. Gilbert , Yapin Zhong  
**Proceedings of the twelfth international conference on Information and knowledge management** November 2003  
The research proposed here concentrates on the problem of designing and developing a spoken query retrieval (SQR) system to access large document databases via voice. The main challenge is to identify and address issues related to designing an effective and efficient speech user interface (SUI), especially if the aim is to facilitate spoken queries of large document databases. Furthermore, the task of presenting large query result sets aurally should be performed such that the user's short term ...
- 6** Using the semantic web: Semantic search 80%  
 R. Guha , Rob McCool , Eric Miller  
**Proceedings of the twelfth international conference on World Wide Web** May 2003  
Activities such as Web Services and the Semantic Web are working to create a web of distributed machine understandable data. In this paper we present an application called 'Semantic Search' which is built on these supporting technologies and is designed to improve traditional web searching. We provide an overview of TAP, the application framework upon which the Semantic Search is built. We describe two implemented Semantic Search systems which, based on the denotation of the search query, augmen ...
- 7** Personalized spiders for web search and analysis 80%  
 Michael Chau , Daniel Zeng , Hinchun Chen  
**Proceedings of the first ACM/IEEE-CS joint conference on Digital libraries** January 2001  
Searching for useful information on the World Wide Web has become increasingly difficult. While Internet search engines have been helping people to search on the web, low recall rate and outdated indexes have become more and more problematic as the web grows. In addition, search tools usually present to the user only a list of search results, failing to provide further personalized analysis which could help users identify useful information and comprehend these results. To alleviate these ...
- 8** Developing and delivering a data warehousing and mining course 80%  
 Elizabeth M. Pierce  
**Communications of the AIS** November 1999
- 9** An adaptive real-time Web search engine 80%

-  Augustine Chidi Ikeji , Farshad Fotouhi  
**Proceedings of the second international workshop on Web information and data management** November 1999

The Internet provides a wealth of information scattered all over the world. The fact that the information may be located anywhere makes it both convenient for placing information on the Web and difficult for others to find. Conventional search engines can only locate information that is in their search index and users do not have much choice in limiting or expanding the search parameters. Some web pages like those for news services change frequently and will not work well with index based s ...

- 10** CRIM: curricular resources in interactive multimedia 80%


-  Edward A. Fox , Rachelle S. Heller , Anna Long , David Watkins  
**Proceedings of the seventh ACM international conference on Multimedia (Part 1)**  
 October 1999

The CRIM project addresses the need for curricular guidelines and educational resources for the Interactive Multimedia area. A digital library / repository allows educators to submit knowledge modules that will be reviewed and made available for use by teachers or students. Recommendations are given for courses and topics, and a process is outlined to reach consensus and improve education. This efforts is connected with the Computer Science Teaching Center, <http://www.cstc.org/>.


- 11** The CORE electronic chemistry library 80%

-  Michael Lesk  
**Proceedings of the 14th annual international ACM SIGIR conference on Research and development in information retrieval** September 1991

- 12** The study of user behavior on information retrieval systems 77%

-  Christine L. Borgman  
**ACM SIGCUE Outlook** April 1987  
 Volume 19 Issue 3-4

- 13** The use of dynamic contexts to improve casual internet searching 77%

-  Gondy Leroy , Ann M. Lally , Hsinchun Chen  
**ACM Transactions on Information Systems (TOIS)** July 2003  
 Volume 21 Issue 3

Research has shown that most users' online information searches are suboptimal. Query optimization based on a relevance feedback or genetic algorithm using dynamic query contexts can help casual users search the Internet. These algorithms can draw on implicit user feedback based on the surrounding links and text in a search engine result set to expand user queries with a variable number of keywords in two manners. Positive expansion adds terms to a user's keywords with a Boolean "and," negative ...

- 14** Workshop reports: Cross language information retrieval: a research roadmap 77%

-  Fredric Gey , Noriko Kando , Carol Peters  
**ACM SIGIR Forum** September 2002  
 Volume 36 Issue 2

- 15** Writing the web: Mining topic-specific concepts and definitions on the web 77%

-  web

Bing Liu , Chee Wee Chin , Hwee Tou Ng

**Proceedings of the twelfth international conference on World Wide Web** May 2003

Traditionally, when one wants to learn about a particular topic, one reads a book or a survey paper. With the rapid expansion of the Web, learning in-depth knowledge about a topic from the Web is becoming increasingly important and popular. This is also due to the Web's convenience and its richness of information. In many cases, learning from the Web may even be essential because in our fast changing world, emerging topics appear constantly and rapidly. There is often not enough time for someone ...

**16 Literature-based discovery on the World Wide Web**

77%



Michael Gordon , Robert K. Lindsay , Weiguo Fan

**ACM Transactions on Internet Technology (TOIT)** November 2002

Volume 2 Issue 4

Previous research has shown that researchers can generate medical hypotheses by using computers to analyze several, seemingly unrelated, medical literatures. In this work we suggest broader application for the ideas of literature-based discovery. Specifically, we suggest that literature-based discovery can be fruitful in areas other than medicine; that in addition to finding "cures" for "problems," literature-based discovery offers the possibility of finding new problems for existing technologie ...

**17 Open Location**

77%



Tom Jewett

**ACM SIGCAS Computers and Society** June 1997

Volume 27 Issue 2

**18 Choosing group projects for advanced systems courses**

77%



Daniel Farkas

**ACM SIGCSE Bulletin , Proceedings of the nineteenth SIGCSE technical symposium on Computer science education** February 1988

Volume 20 Issue 1

This paper addresses the selection of projects for advanced information systems and software engineering courses and proposes criteria for group projects which gives students genuine real-world experience in the classroom. A curriculum for an advanced systems workshop is presented and a sample project with group interdependence and its prototyping under UNIX is described.

**19 Public use of digital community information sstems: findings from a**

77%



recent study with implications for system design

Karen E. Pettigrew , Joan C. Durrance

**Proceedings of the first ACM/IEEE-CS joint conference on Digital libraries** January 2001

The Internet has considerably empowered libraries and changed common p erception of what they entail. Public libraries, in particular, are using technological advancements to expand their range of services and enhance their civic roles. Providing community information (CI) in innovative, digital forms via community networks is one way in which public libraries are facilitating everyday information needs. These networks have been lauded for their potential to strengthen physical communities ...

**20 Fast and flexible word searching on compressed text**

77%



Edleno Silva de Moura , Gonzalo Navarro , Nivio Ziviani , Ricardo Baeza-Yates

**ACM Transactions on Information Systems (TOIS)** April 2000

Volume 18 Issue 2

We present a fast compression technique for natural language texts. The novelties are that (1) decompression of arbitrary portions of the text can be done very efficiently, (2) exact search for words and phrases can be done on the compressed text directly, using any known sequential pattern-matching algorithm, and (3) word-based approximate and extended search can also be done efficiently without any decoding. The compression scheme uses a semistatic word-based model and a Huffman code wher ...

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1 The role of institutions in mediating the use of intellectual property rights has long been neglected in debates over the economics of intellectual property. In a path-breaking work, Rob Merges studied what he calls "collective rights organizations," industry groups that collect intellectual property rights from owners and license them as a package. Merges finds that these organizations ease some of the tensions created by strong intellectual property rights by allowing industries to bargain from a property rule into a liability rule. Collective rights organizations thus play a valuable role in facilitating transactions in intellectual property rights. There is another sort of organization that mediates between intellectual property owners and users, however. Standard-setting organizations (SSOs) regularly encounter situations in which one or more companies claim to own proprietary rights that cover a proposed industry standard. The industry cannot adopt the standard without the permission of the intellectual property owner (or owners). Given the importance of SSO rules governing intellectual property rights, there has been surprisingly little treatment of SSOs or their intellectual property rule in the legal literature. My aim in this article is to fill that void. To do so, I have surveyed the intellectual property policies of dozens of SSOs, primarily but not exclusively in the Antitrust, intellectual property and standard setting organizations

*Lemley, M.A.;*

 Standardization and Innovation in Information Technology, 2001 2nd IEEE Conference, 3-6 Oct. 2001  
 Pages:157 - 169

[\[Abstract\]](#)    [\[PDF Full-Text \(949 KB\)\]](#)    IEEE CNF

**2 How to make intellectual property work for you**
*Anable, J.W.;*

Northcon/96, 4-6 Nov. 1996

Pages:425 - 430

[\[Abstract\]](#) [\[PDF Full-Text \(764 KB\)\]](#) IEEE CNF

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**3 Protecting your most valuable asset: intellectual property**

*Braunfeld, R.; Wells, T.O.;*

IT Professional , Volume: 3 , Issue: 2 , March-April 2001

Pages:11 - 17

[\[Abstract\]](#) [\[PDF Full-Text \(344 KB\)\]](#) IEEE JNL

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**4 Managing intellectual property: Nail it down before you lose it**

*Jackson, D.;*

Computing & Control Engineering Journal , Volume: 13 , Issue: 6 , Dec. 2002

Pages:266 - 267

[\[Abstract\]](#) [\[PDF Full-Text \(248 KB\)\]](#) IEE JNL

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**5 Technology's changing role in intellectual property rights**

*Fowler, T.B.;*

IT Professional , Volume: 4 , Issue: 2 , March-April 2002

Pages:39 - 44

[\[Abstract\]](#) [\[PDF Full-Text \(638 KB\)\]](#) IEEE JNL

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**6 Intellectual property right issues in the new Trade Bill**

*Hoffman, G.M.; Marcou, G.T.;*

Technology and Society Magazine, IEEE , Volume: 7 , Issue: 3 , Sept. 1988

Pages:4 - 8, 10

[\[Abstract\]](#) [\[PDF Full-Text \(584 KB\)\]](#) IEEE JNL

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**7 A holistic audit of managing intellectual property: IP management in Queensland Department of Primary Industries**

*Steffens, P.; Waterhouse, M.;*

Management of Innovation and Technology, 2000. ICMIT 2000. Proceedings of 2000 IEEE International Conference on , Volume: 2 , 12-15 Nov. 2000

Pages:720 - 725 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(596 KB\)\]](#) IEEE CNF

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**8 Methods for protecting intellectual property**

*Berreth, S.P.;*

Northcon/96 , 4-6 Nov. 1996

Pages:419 - 424

[\[Abstract\]](#) [\[PDF Full-Text \(708 KB\)\]](#) IEEE CNF

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**9 Intellectual property ABCs: what communicators need to know**

*Kaufman, K.A.; Tebelak, R.M.;*

Professional Communication Conference, 1995. IPCC '95 Proceedings. 'Smoot sailing to the Future', IEEE International , 27-29 Sept. 1995

Pages:189 - 192



[\[Abstract\]](#) [\[PDF Full-Text \(380 KB\)\]](#) **IEEE CNF**

**10 IEE Colloquium on `Management of Intellectual Property' (Digest No.104)**

Management of Intellectual Property, IEE Colloquium on , 18 Oct 1988

[\[Abstract\]](#) [\[PDF Full-Text \(28 KB\)\]](#) **IEE CNF**

**11 Protection of intellectual property**

*Hoste, G.;*

Management of Intellectual Property, IEE Colloquium on , 18 Oct 1988

Pages:1/1 - 1/5

[\[Abstract\]](#) [\[PDF Full-Text \(12 KB\)\]](#) **IEE CNF**

**12 Patents: an engineer's guide to protecting intellectual property**

*Litwin, L.; Kolodka, J.J.;*

Potentials, IEEE , Volume: 20 , Issue: 2 , April-May 2001

Pages:10 - 14

[\[Abstract\]](#) [\[PDF Full-Text \(128 KB\)\]](#) **IEEE JNL**

**13 Fuzziness versus all or nothing**

*Stern, R.H.;*

Micro, IEEE , Volume: 15 , Issue: 3 , June 1995

Pages:7, 77 - 78

[\[Abstract\]](#) [\[PDF Full-Text \(264 KB\)\]](#) **IEEE JNL**

**14 Intellectual property reforms and international trade**

*Newman, D.B., Jr.;*

Communications Magazine, IEEE , Volume: 27 , Issue: 1 , Jan. 1989

Pages:41 - 42

[\[Abstract\]](#) [\[PDF Full-Text \(160 KB\)\]](#) **IEEE JNL**

**15 Are you protecting your intellectual property?**

*Irish, V.;*

IEE Review , Volume: 47 , Issue: 5 , Sept. 2001

Pages:15 - 17

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**1 A million dollar idea-and your next job [intellectual property engine Kariya, S.;**

 Spectrum, IEEE , Volume: 39 , Issue: 4 , April 2002  
 Pages:67 - 69

[\[Abstract\]](#)    [\[PDF Full-Text \(232 KB\)\]](#)    **IEEE JNL**
**2 Intellectual property and the process of invention: why software is different Plotkin, R.;**

 Technology and Society, 2002. (ISTAS'02). 2002 International Symposium on June 2002  
 Pages:236 - 243

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**Proceedings of the fourth ACM conference on Digital libraries** August 1999
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- 3** Early user---system interaction for database selection in massive 80%

domain-specific online environments  
 Jack G. Conrad , Joanne R. S. Claussen  
**ACM Transactions on Information Systems (TOIS)** January 2003  
 Volume 21 Issue 1  
 The continued growth of very large data environments such as Westlaw and Dialog, in addition to the World Wide Web, increases the importance of effective and efficient database selection and searching. Current research focuses largely on completely autonomous and automatic selection, searching, and results merging in distributed environments. This fully automatic approach has significant deficiencies, including reliance upon thresholds below which databases with relevant documents are not search ...
- 4** The platform for privacy preference as a social protocol: An examination 80%

within the U.S. policy context  
 Harry Hochheiser  
**ACM Transactions on Internet Technology (TOIT)** November 2002  
 Volume 2 Issue 4

As a "social protocol" aimed at providing a technological means to address concerns over Internet privacy, the Platform for Privacy Preferences (P3P) has been controversial since its announcement in 1997. In the U.S., critics have decried P3P as an industry attempt to avoid meaningful privacy legislation, while developers have portrayed the proposal as a tool for helping users make informed decisions about the impact of their Web surfing choices. This dispute touches upon the privacy model under ...

**5** Ethical issues related to internet development and research 80%



M. Dee Medley , Rebecca H. Rutherfoord , G. Ernest Anderson , R. Waldo Roth , Stuart A. Varden

**Working Group reports of the 3rd annual SIGCSE/SIGCUE ITiCSE conference on Integrating technology into computer science education** December 1998

**6** Ethical issues related to Internet development and research 80%



M. Dee Medley , Rebecca H. Rutherfoord , G. Ernest Anderson , R. Waldo Roth , Stuart A. Varden

**ACM SIGCSE Bulletin** December 1998

Volume 30 Issue 4

This paper discusses ethical issues concerning Internet development, presentation and research. A brief overview of the major ethical issues related to computing is followed by a discussion of ethical issues specific to the use of the Internet. We will look at the implications of these issues for particular population groups such as children, women, disabled persons, and the low socio-economic class. Finally, we offer suggestions for how these issues can be brought into the computer or informati ...

**7** Session 3: discussion: Ontology in information security: a useful 77%



theoretical foundation and methodological tool

Victor Raskin , Christian F. Hempelmann , Katrina E. Triezenberg , Sergei Nirenburg

**Proceedings of the 2001 workshop on New security paradigms** September 2001

The paper introduces and advocates an ontological semantic approach to information security. Both the approach and its resources, the ontology and lexicons, are borrowed from the field of natural language processing and adjusted to the needs of the new domain. The approach pursues the ultimate dual goals of inclusion of natural language data sources as an integral part of the overall data sources in information security applications, and formal specification of the information security community ...

**8** Information retrieval session 8: efficiency: Online duplicate document 77%








detection: signature reliability in a dynamic retrieval environment

Jack G. Conrad , Xi S. Guo , Cindy P. Schriber

**Proceedings of the twelfth international conference on Information and knowledge management** November 2003

As online document collections continue to expand, both on the Web and in proprietary environments, the need for duplicate detection becomes more critical. Few users wish to retrieve search results consisting of sets of duplicate documents, whether identical duplicates or close matches. Our goal in this work is to investigate the phenomenon and determine one or more approaches that minimize its impact on search results. Recent work has focused on using some form of signature to characterize a do ...

- 9** Automated categorization in the international patent classification 77%  
 C. J. Fall , A. Töröcsvári , K. Benzineb , G. Karetka  
**ACM SIGIR Forum** April 2003  
Volume 37 Issue 1  
A new reference collection of patent documents for training and testing automated categorization systems is established and described in detail. This collection is tailored for automating the attribution of international patent classification codes to patent applications and is made publicly available for future research work. We report the results of applying a variety of machine learning algorithms to the automated categorization of English-language patent documents. This procedure involves a ...
- 10** Filtering and retrieval models: An empirical study on retrieval models for 77%  
 different document genres: patents and newspaper articles  
Makoto Iwayama , Atsushi Fujii , Noriko Kando , Yuzo Marukawa  
**Proceedings of the 26th annual international ACM SIGIR conference on Research and development in informaion retrieval** July 2003  
Reflecting the rapid growth in the utilization of large test collections for information retrieval since the 1990s, extensive comparative experiments have been performed to explore the effectiveness of various retrieval models. However, most collections were intended for retrieving newspaper articles and technical abstracts. In this paper, we describe the process of producing a test collection for patent retrieval, the NTCIR-3 Patent Retrieval Collection, which includes two years of Japanese pat ...
- 11** Emerging applications: DRM: doesn't really mean digital copyright 77%  
 management  
L. Jean Camp  
**Proceedings of the 9th ACM conference on Computer and communications security** November 2002  
Copyright is a legal system embedded in a larger technological system. In order to examine the functions of copyright it is critical to examine the larger technological context of copyright: analog media and printed paper in particular. The copyright system includes both the explicit mechanisms implemented by law and the implicit mechanisms resulting from the technologically determinant features of paper and print. In order to prevent confusion between the legal, technical, and economic elements ...
- 12** A functional taxonomy for software watermarking 77%  
 Jasvir Nagra , Clark Thomborson , Christian Collberg  
**Australian Computer Science Communications , Proceedings of the twenty-fifth Australasian conference on Computer science - Volume 4** January 2002  
Volume 24 Issue 1  
Despite the recent surge of interest in digital watermarking technology from the research community, we lack a comprehensive and precise terminology for software watermarking. In this paper, we attempt to fill that gap by giving distinctive names for the various protective functions served by software watermarks: Validation Mark, Licensing Mark, Authorship Mark and Fingerprinting Mark. We identify the desirable properties and specific vulnerabilities of each type of watermark, and we illustrate ...
- 13** Hypertext '87: keynote address 77%  
 Andries van Dam  
**Communications of the ACM** July 1988  
Volume 31 Issue 7

**14** A case of academic plagiarism

77%



Ned Kock

**Communications of the ACM** July 1999

Volume 42 Issue 7

**15** "I'll get that off the audio": a case study of salvaging multimedia

77%



meeting records

Thomas P. Moran , Leysia Palen , Steve Harrison , Patrick Chiu , Don Kimber , Scott Minneman , William van Melle , Polle Zellweger

**Proceedings of the SIGCHI conference on Human factors in computing systems**

March 1997

**16** Publishing online, a commercial (ad)venture

77%



Nancy Cooke , David McAllister

**Proceedings of the 13th annual international conference on Systems****documentation: emerging from chaos: solutions for the growing complexity of our jobs** February 1996

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